Attorney's Docket No.: 004184.P1004



<u>PATENT</u>

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office	address and citizenship a	re as stated below, next to my	name.	
first, and joint inventor (if for which a patent is soug				
the specification of which				
XXX was filed	ed hereto. on <u>January 21, 2000</u> United States Application Nor PCT International Applicand was amended on	ation Number		
		(if applicable)		
		the contents of the above-iden any amendment referred to al		
	o disclose all information kr of Federal Regulations, Se	nown to me to be material to paection 1.56.	atentability	y as
foreign application(s) for	patent or inventor's certific r patent or inventor's certifi	5, United States Code, Section ate listed below and have also icate having a filing date before	identified	below
Prior Foreign Application(<u>(s)</u>		Priori <u>Claim</u>	
Number	Country	Day/Month/Year Filed	Yes	No
Number	Country	Day/Month/Year Filed	Yes	No
Number	Country	Day/Month/Year Filed	Yes	No
I hereby claim the benefit provisional application(s)	under Title 35, United Statisted below:	tes Code, Section 119(e) of an	y United	States
Application Number	Filing Date			
Application Number	Filing Date			

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Filing Date	Status patent pend	ed, ng, abandoned
Application Number	Filing Date	Status patent	ed, ng, abandoned
hereby appoint the persons listed part of this document) as my respe substitution and revocation, to pros and Trademark Office connected h	ective patent attorneys a secute this application a	and patent agents, wit	h full power of
AFMAN LLP, 12400 Wilshire Bo elephone calls to <u>Dennis M. c</u>	of Attorney or Agent	s Angeles, Californi	
hereby declare that all statemer		ed to be true; and fu	rther that these
statements were made with the k are punishable by fine or imprisc States Code and that such willfu	onment, or both, under Il false statements ma	er Section 1001 of Ti	tle 18 of the Unite
statements were made with the kare punishable by fine or imprisons attacks. Code and that such willfus application or any patent issued	onment, or both, unde Il false statements ma thereon.	er Section 1001 of Ti	tle 18 of the United
statements were made with the kare punishable by fine or imprison States Code and that such willfus application or any patent issued	onment, or both, under the statements matches the statements matches the statements matches the statements management of the statement of the	er Section 1001 of Ti y jeopardize the val	tle 18 of the United
statements were made with the kare punishable by fine or imprison States Code and that such willfur application or any patent issued Full Name of Sole/First Inventor Phany Ph	onment, or both, under the con.	er Section 1001 of Ti y jeopardize the val	tle 18 of the United
statements were made with the kare punishable by fine or imprison States Code and that such willfur application or any patent issued Full Name of Sole/First Inventor Phanyentor's Signature	onment, or both, under the con.	er Section 1001 of Ti y jeopardize the val	tle 18 of the United
statements were made with the kare punishable by fine or imprisonstates Code and that such willfur application or any patent issued. Full Name of Sole/First Inventor Phanventor's Signature Residence Vancouver, Washington (City, States)	onment, or both, under thereon. nong Nguyen ate)	er Section 1001 of Ti y jeopardize the val	tle 18 of the Unite dity of the
Statements were made with the kare punishable by fine or imprison States Code and that such willfur application or any patent issued Full Name of Sole/First Inventor Phonyentor's Signature Residence Vancouver, Washington (City, States) Post Office Address 1309 S.E. 177 Vancouver, Washington (Vancouver, Washington)	onment, or both, under thereon. nong Nguyen nate) Ave. ashington 98683	er Section 1001 of Ti y jeopardize the val	tle 18 of the Unite dity of the
Statements were made with the kare punishable by fine or imprison States Code and that such willfur application or any patent issued such willfur any patent issued such will Name of Sole/First Inventor Phonyentor's Signature Residence Vancouver, Washington (City, State Post Office Address 1309 S.E. 177 Vancouver, Washington Vancouver, Washington City, State Post Office Address 1309 S.E. 177 Vancouver, Washington Va	onment, or both, under It false statements may thereon. nong Nguyen nate) Ave. ashington 98683	er Section 1001 of Ti y jeopardize the val	tle 18 of the United dity of the
Statements were made with the kare punishable by fine or impriso States Code and that such willfur application or any patent issued Full Name of Sole/First Inventor Phonocentry's Signature Residence Vancouver, Washington (City, States) Post Office Address 1309 S.E. 177 Vancouver, Washington (City, States) Full Name of Second/Joint Inventor (Inventor Signature)	onment, or both, under It false statements may thereon. nong Nguyen nate) ate) ashington 98683	Presection 1001 of Tity jeopardize the value Date	tle 18 of the United dity of the
Post Office Address 1309 S.E. 177 Vancouver, Washington Post Office Address 1309 S.E. 177 Vancouver, Washington	onment, or both, under It false statements may thereon. nong Nguyen nate) ath Ave. ashington 98683	er Section 1001 of Ti y jeopardize the val	tle 18 of the United dity of the
Statements were made with the kare punishable by fine or impriso States Code and that such willfur application or any patent issued Full Name of Sole/First Inventor Phonocentry's Signature Residence Vancouver, Washington (City, States) Post Office Address 1309 S.E. 177 Vancouver, Washington (City, States) Full Name of Second/Joint Inventor (Inventor Signature)	onment, or both, under It false statements may thereon. nong Nguyen nate) The Ave. ashington 98683 The Ming-Chun Chou nate)	Presection 1001 of Tity jeopardize the value Date	tle 18 of the United dity of the

Full Name of Third/Joint Inventor Marvin Mills	
Inventor's Signature I (1) I (1)	Date <u>3-20-2000</u>
Residence Washougal, Washington (City, State)	Citizenship <u>U.S.A.</u> (Country)
M/	
Full Name of Fourth/Joint Inventor	
Inventor's Signature	Date
Residence(City, State)	_ Citizenship(Country)
Post Office Address	
Full Name of Fifth/Joint Inventor	
Inventor's Signature	Date
Residence(City, State)	Citizenship(Country)
Post Office Address	
Full Name of Sixth/Joint Inventor	
Inventor's Signature	Date
Residence(City, State)	Citizenship(Country)
Post Office Address	` ,
Full Name of Seventh/Joint Inventor	
Inventor's Signature	Date
Residence(City, State)	Citizenship(Country)
Post Office Address	

APPENDIX A

William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. P42,261; Aloysius T. C. AuYeung, Reg. No. 35,432; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; Gregory D. Caldwell, Reg. No. 39,926; Ronald C. Card, Reg. No. P44,587; Thomas M. Coester, Reg. No. 39,637; Dennis M. de Guzman, Reg. No. 41,702; Stephen M. De Klerk, under 37 C.F.R. § 10.9(b); Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Robert Andrew Diehl, Reg. No. 40,992; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. P41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Dag H. Johansen, Reg. No. 36,172; William W. Kidd, Reg. No. 31,772; Erica W. Kuo, Reg. No. 42,775; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Darren J. Milliken, Reg. 42,004; Lisa A. Norris, Reg. No. P44.976; Chun M. Na, Req. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Kimberley G. Nobles, Reg. No. 38,255; Daniel E. Ovanezian, Reg. No. 41,236; Babak Redjaian, Reg. No. 42,096; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35.668; William W. Schaal, Reg. No. 39.018; James C. Scheller, Reg. No. 31,195; Jeffrey Sam Smith, Reg. No. 39,377; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Req. No. 39,393; Vincent P. Tassinari, Req. No. 42,179; Edwin H. Taylor, Reg. No. 25,129; John F. Travis, Reg. No. 43,203; George G. C. Tseng, Reg. No. 41,355; Joseph A. Twarowski, Reg. No. 42,191; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Charles T. J. Weigell, Reg. No. 43,398; Kirk D. Williams, Reg. No. 42,229; James M. Wu, Reg. No. P45,241; Steven D. Yates, Reg. No. 42,242; Ben J. Yorks, Reg. No. 33,609; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Andrew C. Chen, Reg. No. 43,544; Justin M. Dillon, Reg. No. 42,486; Paramita Ghosh, Reg. No. 42,806; and Sang Hui Kim, Reg. No. 40,450; my patent agents, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and James R. Thein, Reg. No. 31,710, my patent attorney.

<u>APPENDIX B</u>

Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served. and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.